(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. CHA920030012US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invention entitled:	·····
SYSTEM AND METHOD FOR ADDRESSING DENIAL OF SERVICE VIRUS ATTACKS	0.8. PTC
and invented by:	40
Bruce Wallman ASSIGNEE: International Business Machines Corporation New Orchard Road, Armonk, NY 10504	2218
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	ō
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1. Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗷 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	

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c. 🔲

d. 🔲

e. 🛛

f. 🛛

g. 🛛

h. 🔀

i. 🛮 Claim(s) as Classified Below

Detailed Description

Background of the Invention

Brief Summary of the Invention

Brief Description of the Drawings (if filed)

j. Abstract of the Disclosure

Statement Regarding Federally-sponsored Research/Development (if applicable)

Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix

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		Application Elements (C ntinued)
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (2 enclosed)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV108090013US

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		Accompanying Application Parts (Continued)
17		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18	.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning ·
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
	-	

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Fee Calculation and Transmittal

		CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	22	- 20 =	2	x	\$18.00	\$36.00		
ndep. Claims	3	- 3 =	0	x	\$84.00	\$0.00		
Multiple Dependent Cl	aims (check	(if applicable)				\$0.00		
					BASIC FEE	\$750.00		
OTHER FEE (specify	purpose)					\$0.00		
					TOTAL FILING FEE	\$786.00		
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CC:

CERTIFICATE OF MA	AILING BY "EXPR	RESS MAIL" (37 CFR 1.10)	Docket No. CHA920030012US1
Serial No.	Filing Date	Examiner	Group Art Unit
N/A	Herewith	N/A	N/A
vention: SYSTEM AND	METHOD FOR ADDR	ESSING DENIAL OF SERVICE VIRU	S ATTACKS
•			
I hereby certify that this	Patent Application and	l accompanying paperwork (Identify type of correspondence)	
is being deposited with the	ne United States Postal	Service "Express Mail Post Office to	Addressee" service under
37 CFR 1.10 in an envelo	ope addressed to: Direc	ctor of the United States Patent and Tr	ademark Office, P.O. Box
1450, Alexandria, VA 223	313-1450 on	July 29, 2003 (Date)	
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